IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Confirmation No.: 9609

Ryan Smith Westberry et al.

Group Art Unit: 1637

Appln. No.: 10/588,689

Examiner: Young J Kim

Filed: June 29, 2007

CERTIFICATE OF ELECTRONIC TRANSMISSION

For: dUTP Based Compositions for Reducing Primer-Aggregate Formation I hereby certify that this correspondence, including listed enclosures, is being electronically transmitted in Portable Document Form (PDF) through EFS-Web via Hyper Text Transfer Protocol to the United States Patent and Trademark Office's Patent Electronic Business Center on:

during Nucleic Acid Amplification

Dated: DECEMBER 4.

Signed: Nicholas Garnett

RESPONSE TO NON-FINAL OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria. VA 22313-1450

Sir

This response is timely submitted on or before December 5, 2008. It is believed that no additional fees are due in connection with this filling. However, the Commissioner is authorized to charge any additional fees, including extension fees or other relief which may be required, or credit any overpayment and notify us of same, to Deposit Account No. 504616 (Our Order No.: 46998-105005; Our Docket No.: 186257/US).

In response to the non-final Office Action mailed September 5, 2008, please amend the subject application as follows:

Amendments to the Claims begin on page 2.

Remarks begin on page 5.